CDC—Immunization and Respiratory Diseases

Major Goals

- Maintain high childhood vaccination rates, increase adolescent and adult vaccination coverage rates, and eliminate disparities in vaccination
- Maintain adequate capacity to purchase vaccines for uninsured adults and respond to vaccinepreventable disease outbreaks and other vaccine urgent needs
- Preserve core public health immunization infrastructure at the local, state, and federal levels
- Enhance the immunization infrastructure and evidence base and improve efficiency
- Prevent influenza and its complications through seasonal flu vaccination and appropriate use of antivirals
- Strengthen our ability to detect and rapidly respond to novel strains of influenza
- Sustain the nation's ability to respond to influenza pandemics

For more information, please visit



www.cdc.gov/budget, or, using a QR reader on your smartphone, scan this QR code for quick access to CDC's budget materials.

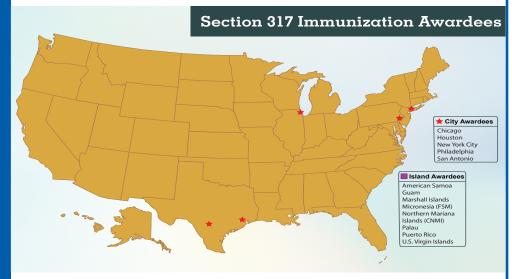


Mission

To prevent disease, disability, and death through immunization and by control of respiratory and related diseases.

Programs

- Section 317 Immunizations
- Influenza planning and response



How We Work

- Award immunization infrastructure funds to 64 Section 317 Immunization Programs.
- Provide federally purchased vaccines to protect uninsured and other priority populations and to respond to disease outbreaks.
- Provide disease surveillance, vaccine coverage assessment, evaluation of vaccine effectiveness and safety, immunization information technologies, centralized vaccine ordering and distribution systems, public awareness campaigns and resources, and provider education and tools.
- Provide the scientific and programmatic foundation and leadership for the diagnosis, prevention, and control of influenza domestically and internationally.

Fast Facts

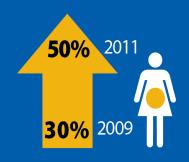
- In the U.S. today, we have recommendations for the prevention of 17 diseases across the lifespan, protecting the health of Americans from birth to old age.
- In 2009, the U.S. saved 42,000 lives, \$13.6 billion in direct medical costs, and prevented 20 million cases of disease.
- Overall, an estimated \$10.20 is saved in direct medical costs for every \$1 invested in vaccines for vaccine-preventable diseases.
- Seasonal influenza causes more than 200,000 hospitalizations and more than \$10 billion in direct medical costs in the U.S. each year.
- Complications of flu can include bacterial pneumonia, ear infections, sinus infections, dehydration, and worsening of chronic medical conditions, such as congestive heart failure, asthma, or diabetes.
- Respiratory infectious diseases are the leading causes of pediatric hospitalization and outpatient visits in the U.S.

Centers for Disease Control and Prevention

CDC—Immunization and Respiratory Diseases

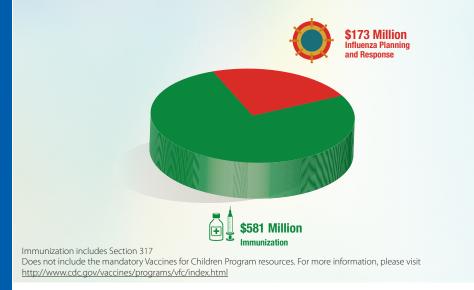
Performance Highlights

FY 2014 President's Budget | \$754 Million



Improving

seasonal influenza vaccination coverage among pregnant women in order to reach the Healthy People 2020 goal of 80%



FY 2014 Budget Request

A total of \$754 million requested includes:

- \$61 million total decrease below FY 2012 level
- \$13 million in transfers from Public Health Service Evaluation Funds

Funding History

\$13 M

\$72 M

\$669 M

FY2014 PB

- \$669 million in Budget Authority
- \$72 million from Prevention and Public Health Fund (PPHF)

Budget Highlights

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A net decrease of \$61 million for Immunization activities:

- \$57 million increase above FY 2012 level in Budget Authority
- \$118 million decrease below FY 2012 level in PPHF



Most vaccine-preventable disease levels are at the lowest levels ever

2011

Public Health Services Evaluation Funds
Public Health and Social Services Emergency Fund

Prevention and Public Health Fund (PPHF)

Budget Authority

2010

We still have more work to do: protecting our boys and girls from human papillomavirus (HPV)-related cancers

budget Authority

FY 2012 and FY 2013 amounts have been made comparable to FY 2014 to reflect proposed Business Services Support realignment
PPHF for FY 2013 not final as of 3/15/13

2012

Fiscal Year

2013 CR